

## **Product Specification**

 $CH_3(CH_2)_3CH_3$ 

IMDG Code: 3/II

: 1265

: 3

UN No.

IATA

cdhfinechemical.com

BENIE	ANIE EO		CDECTDOCCODY
n-PFNI		$\forall$ $H$ $D$ $I$ $I$ $X_{I}$	SPECTROSCOPY

 PRODUCT CODE
 762700

 SYNONYMS
 N/A

 C.I. NO.
 N/A

 CASR NO.
 109-66-0

ATOMIC OR MOLECULAR FORMULA CH<sub>3</sub>(CH<sub>2</sub>)<sub>3</sub>CH<sub>3</sub>

ATOMIC OR MOLECULAR WEIGHT 72.15

PROPERTIES --

PARAMETER LIMIT

Description A clear liquid with a characteristic odour, not more than 10 Hazen units in colour. Solubility Miscible with alcohol forming a clear solution.

Minimum assay (GC) 99.0%

Wt. per ml at 20°C 0.625 - 0.626 g

## **MAXIMUM LIMIT OF IMPURITIES**

Water 0.01% Non volatile matter 0.002% Acidity  $(C_4H_9COOH)$  0.001% Maximum absorbance in a 1.0 cm cell at : . . 200 nm 1.0

 200 nm
 1.0

 225 nm
 0.1

 250 nm
 0.01

Note(s): Assay (if applicable) method mentioned.

## DANGER

**HAZARD STATEMENTS**: May cause respiratory irritation. Highly flammable liquid and vapour. Harmful if swallowed. Toxic to aquatic life with long lasting effects

## PRECAUTIONARY STATEMENTS:

**Prevention**: Use only non-sparking tools. Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Ground/bond container and receiving equipment. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.

**Response :** Specific treatment: refer to Label or MSDS. In case of fire, use foam for extinction. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower

Disposal: .....

Hazard Pictogram(s) :--







Replace date 08-Nov-2025